

## CLAIMS

## 1 An electronic board comprising:

a grid of *grid points* (1) on a flat surface(6), where each *grid point*(1) is a visible element which is capable of detecting when it is pressed, and can be illuminated in two different colours, allocated to respective players, by an illumination source(2) inside or below the surface; and

a character display (11); and

a *game manager*(3) made of

a CPU and memory, connected electronically to the grid points and illumination sources such that it has complete control on which grid point is illuminated and in what colour, and it is notified whenever any of the grid points is pressed,

and a computer program which is executed by the CPU,

which manages a one or more games, of which at least one game is played according to these rules:

the game starts with an equal number of points(1) illuminated in each of the two colours;

when a player presses a point, the games manager(3) switches off some points and potentially changes the colour of some other points;

when all the points that are illuminated are illuminated in the same colour, the games manager(3), using the character display (11), declares the player of this colour as winner.

2 A board as described in Claim 1, where the arrangement of the points is square, and when a player presses a point the games manager(3) switches off points of the player's colour which can be reached from the pressed point by moving three point along the line or the column that the pressed the point is in and then moving two points in orthogonal direction, and points of the opponent's colour which can be reached from the pressed point by moving two points along the row or the column and then moving one point in an orthogonal direction.